Attorney's Docket No.: 14952.0394 D3/MIT 7967

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ian W. Hunter et al. Examiner: A. Soderquist

Serial No.: 10/820,679 Art Unit: 1797

Filed: April 8, 2004 Confirmation No.: 8534

Title : REFORMATTED THROUGH-HOLE ARRAYS

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), Massachusetts Institute of Technology certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of an assignment recorded at the Patent and Trademark Office on July 23, 2001, at Reel/Frame 012007/0082.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints the practitioners associated with:

27890

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with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

Harold H. Fox at PTO Customer Number 27890

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patents issued thereon.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any

Respectfully submitted,

e: Oct. 18, 2010 (January Daniel O'Brien

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